

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Bruce E. Reidenberg et al.

Application No.: 10/736,049

Confirmation No.: 4045

Filed: December 15, 2003

Art Unit: 1615

For: TRANSDERMAL BUPRENORPHINE TO  
TREAT PAIN IN SICKLE CELL CRISIS

Examiner: Sharon E. Kennedy

**RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated December 29, 2006, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.